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(71)Applicant : KOMATSU LTD

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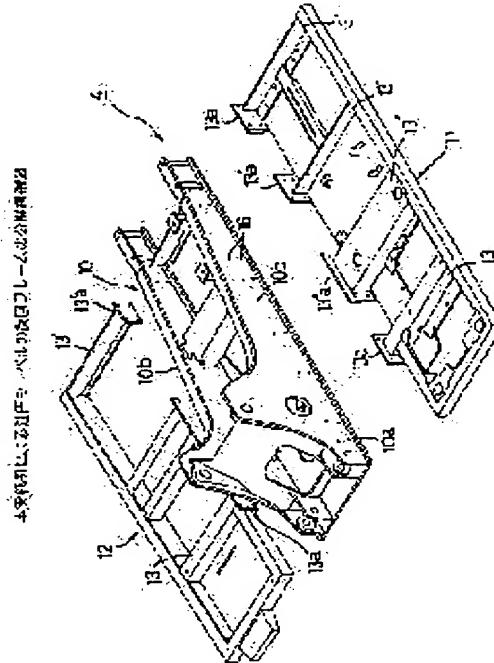
(72)Inventor : OONOKI TOSHIYUKI
MASUMOTO NOBUYOSHI

(54) REVOLVING-FRAME STRUCTURE OF CONSTRUCTION MACHINE AND ITS ASSEMBLING METHOD

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a revolving-frame structure of a construction machine and its assembling method achieving light weight of a revolving frame and enhancements to operations in assembling processes and preparations thereof, by attaching the right and left side decks of the revolving frame to a main frame using fastening means.

SOLUTION: The revolving frame 4 for a construction machine comprises the main frame 10 mounted on a lower traveling frame via a revolving device, and side decks 11 and 12 provided to protrude in the horizontal direction of the main frame 10. The side decks 11 and 12 are each provided with mounting seat plates 13a to 13a' parallel to the side deck mounting surface of the main frame 10, and the mounting seat plates 13a to 13a' of the side decks and the side deck mounting surface of the main frame 10 are secured together by fastening and securing means as they are aligned with a reference provided on the main frame.



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